## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-19-12 Relating to Certification of New Motor Vehicles

DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4:

IT IS ORDERED AND RESOLVED: That Dr. Ing. h.c.f. Porsche Aktiengesellschaft exhaust emission control systems for 1978 model-year passenger cars are certified vehicles described below:

Engine Family: VII

Engine: 121 CID

Transmission: 3-speed automatic

Exhaust Emission Control Systems:

Fuel Injection, Exhaust Gas

Recirculation, Oxidation Catalyst,

Air Injection

Models and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
VII	0.23	2.5	1.4

BE IT FURTHER RESOLVED: That the above models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-19 series.

BE IT FURTHER RESOLVED: That the above models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-powered Motor Vehicles except Motorcycles".

DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 23 day of September, 1977.

S. C. Physics G. C. Hass, Chief

Vehicle Emissions Control Division

## 1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer_	Dr. Ing. h.c.F	Executive Order No.	19-12	Page 1
	Porsche	<del></del>		
<b>Engine Family</b>	V11	Engine (CID) 121		

ABBREVIATIONS

Distributor
C-Centrifugal Advance
V-Vacuum Advance
VR-Vacuum Retard
HEI-High Energy Ignition
EI-Electronic Ignition
Fuel System
EFI, FI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System
AI-Air Injection
CAI-Catalyst Air Injection
CAB-Chamber Air Bleed
DD-Dual Displacement
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification
EFE-Early Fuel Evaporation
ESAC-Electronic Spark Advance
Control
FI-Fuel Injection

Mode1

924 2-door coupe

## 1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manut	facturer <u>Dr. I</u>	ng. h.	c.f. Por	sche Execu	tive Order No	. <u>19-12</u>	Page 2 Engine
Engir	ne FamilyV	<u>II</u>		Engine	e (CID) 121		Code
Emis	sion Control Sy	stem _	EGR-AI-	FI-OC		+10%(A/C)	Yes Ю No □
ng. ode	Vehicle Models (If Coded see attachment)	Trans			Туре	EGR System	Specification
					Mfgr. Part Number	Part No. Service	(1) Basic Timing (2) Idle Mixture (3) Idle Speed
XE-A 924	A-3 3000	3000	Bosch 0 237 003	Bosch 0438 040	PE 20435	1. 30 ± 10 ATDC Vacuum connected	
		008	048		2. 0.8% - 1.2% CO before catalyst AI disconnected and plugged Evap. purge line disconnected		
		M4			The state of the s		3. 950 <u>+</u> 50 <sup>0</sup> RPM
	·						
			1	·			
Comme See p	ents: All bage I for abbro	modei	ls have s	special road model codes.	load HP set	tings.	